Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the instant application:

Listing of Claims:

 (Currently Amended) A method of providing biometric information over a telephone call established over a Public Switched Telephone Network (PSTN) between at least one a speaker and a subscriber comprising:

subscribing a voice analysis service by the subscriber;

receiving a <u>full bandwidth PSTN audio voice</u> stream <u>from the speaker transmitted</u>
<u>over the PSTN</u>, said <u>audio voice</u> stream <u>eomprising including</u> a plurality of voice signals
of the speaker;

invoking the voice analysis service by the subscriber;

providing the voice signals to the voice analysis service;

determining biometric information from the voice signals of the speaker <u>by the</u> voice analysis service;

identifying inaudible portions in the PSTN audio voice stream using a psychoacoustic model;

modifying said PSTN audio voice stream by encoding the determined biometric information and replacing the identified inaudible portions of the PSTN audio voice stream with said encoded information; and

transmitting the modified $\frac{\text{PSTN-audio}}{\text{voice}}$ stream to the subscriber over the established telephone call PSTN.

 (Previously Presented) The method of claim 1, said determining step comprising: extracting at least one attribute from the voice signals;